

Product datasheet

Specifications

MCCB Fixed type MF125S 3P 50A 36kA

MF125S350A



Standard	IEC/EN 60947-2
Model	MF125S
Rated current at 40°C, I_n	50A
Number of poles	3
Rated frequency	50/60Hz
Rated Operational Voltage, U_e	690V
Rated Insulation Voltage, U_i	800V
Impulse Withstand Voltage, U_{imp}	8kV
Utilization Category	Cat. A
Trip unit	Thermal Magnetic (T01)
Long time, I_r	1.0x I_n
Instantaneous, I_i	10x I_n
Breaking capacity level	S
Rated ultimate short-circuit breaking capacity, I_{cu} (380/415V)	36kA
Rated service short-circuit breaking capacity, I_{cs} (380/415V)	25kA
Mechanical Endurance	25000 times
Electrical Endurance	10000 times
Weight	0.9kg
Dimension (W x L x H)	75x133x82mm

